Alston & Bird LLP

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July 10, 2008

Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: U.S. Patent for Alkyl-Linked Nucleotide Compositions

Appl. No. 10/762,078; Filed January 21, 2004 Patent No. 7,371,852B2; Issued May 13, 2008

Our File 047446/273072

Sir:

It is respectfully requested that a Certificate of Correction be issued for the above-identified patent, in accordance with 37 C.F.R. §1.322. This request is made in order to correct the mistakes incurred through the fault of the United States Patent and Trademark Office ("USPTO").

The mistakes appearing in the patent are set forth on the Certificate of Correction e-filed herewith.

Respectfully submitted,

/w. murray Spruill/

W. Murray Spruill Registration No. 32,943

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,371,852B2 Page <u>1</u> of <u>4</u>

APPLICATION NO.: 10/762,078

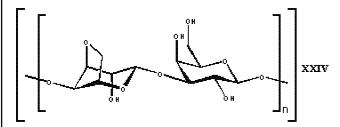
ISSUE DATE: May 13, 2008

INVENTOR(S): Hardeman, et al.

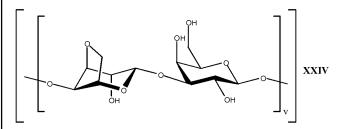
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5

Lines 3-14



should be



Column 26

Lines 44-51

$$\begin{pmatrix} Y - R_1 - H - R_3 - H & 0 \\ 0 & 0 \end{pmatrix}_{m} Z$$

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,371,852B2 Page <u>2</u> of <u>4</u>

APPLICATION NO.: 10/762,078

ISSUE DATE: May 13, 2008

INVENTOR(S): Hardeman, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 26

Lines 44-51 (cont'd)

should be

$$\left(\begin{array}{c} X - R_1 - H - R_3 - H - O \\ & O \end{array}\right)_{m} LIII$$

Column 29

Lines 24-37

should be

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,371,852B2 Page <u>3</u> of <u>4</u>

APPLICATION NO.: 10/762,078
ISSUE DATE: May 13, 2008
INVENTOR(S): Hardeman, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 64

Lines 51-64

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,371,852B2 Page <u>4</u> of <u>4</u>

APPLICATION NO.: 10/762,078

ISSUE DATE: May 13, 2008

INVENTOR(S): Hardeman, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 64

Lines 51-64 (cont'd) should be

MAILING ADDRESS OF SENDER

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